

TRANSMITTAL

Electronic Version v1.1

Stylesheet Version v1.1.0

| Title of Invention | Transient Range Versioning Based on Redirection | | | | | | | |
|---|---|----------------|---------------|-------------|----------------|--|-----------------------|-------|
| <p>Application Number :</p> <p>Date :</p> <p>First Named Applicant: James C. Kleewein</p> <p>Confirmation Number:</p> <p>Attorney Docket Number: SVL920040039US1</p> | | | | | | | | |
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| <table border="1"><thead><tr><th data-bbox="133 993 773 1031">Submitted By:</th><th data-bbox="773 993 1110 1031">Elec. Sign.</th><th data-bbox="1110 993 1412 1031">Sign. Capacity</th></tr></thead><tbody><tr><td data-bbox="133 1031 773 1106">Mr. Ramraj Soundararajan Registered Number: 53832</td><td data-bbox="773 1031 1110 1106">/ramrajsoundararajan/</td><td data-bbox="1110 1031 1412 1106">Agent</td></tr></tbody></table> | | | Submitted By: | Elec. Sign. | Sign. Capacity | Mr. Ramraj Soundararajan Registered Number: 53832 | /ramrajsoundararajan/ | Agent |
| Submitted By: | Elec. Sign. | Sign. Capacity | | | | | | |
| Mr. Ramraj Soundararajan Registered Number: 53832 | /ramrajsoundararajan/ | Agent | | | | | | |

| Documents being submitted: | Files |
|----------------------------|--|
| us-fee-sheet | 3041057-usfees.xml us-fee-sheet.xsl us-fee-sheet.dtd |
| us-ids | 3041057-usidst.xml us-ids.dtd us-ids.xsl |
| us-request | 3041057-usrequ.xml us-request.dtd us-request.xsl |
| us-assignment | 3041057-usassn.xml us-assignment.xsl us-assignment.dtd Assignment.tif |
| application-body | IBM-3041057.xml application-body.dtd Image1.tif Image2.tif Image3.tif Image4.tif Image5.tif Image6.tif isoamsa.ent isoamsb.ent isoamsc.ent isoamsn.ent isoamso.ent isoamsr.ent isobox.ent isocyr1.ent isocyr2.ent isodia.ent isogr1.ent isogr2.ent isogr3.ent isogr4.ent isolat1.ent isolat2.ent isomfrk.ent isomopf.ent isomscr.ent isonum.ent isopub.ent isotech.ent mathml2.dtd mathml2-qname-1.mod mmlalias.ent mmlextra.ent soextblx.dtd us-application-body.xsl |

| | |
|---------------------------|--------------------------|
| application-body-pdf-wrap | wipo.ent |
| abstract-pdf | IBM-3041057-pdf-wrap.xml |
| claims-pdf | IBM-3041057-abst.pdf |
| description-pdf | IBM-3041057-clms.pdf |
| drawings-pdf | IBM-3041057-desc.pdf |
| us-declaration | IBM-3041057-draw.pdf |
| us-declaration | Decl1.tif |
| us-declaration | Decl2.tif |
| Comments | |